Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	5490-000378				
First Inventor Joe		Joel	C. Higgins				
Title			ND APPARATUSES FOR ENHANCING PROSTHETIC RABILITY				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EV 406 074 841 US (3/30/2004) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔲 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention Specification i.

 CD-ROM or CD-R (2 copies); or - Cross References to Related Applications filed in English ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🛛 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. \square English Translation Document (if applicable) 4. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets 12. 🛛 Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 2 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🔯 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🛛 Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27572 Correspondence address below or □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address City **Bloomfield Hills** MI 48303 State Zip Code Country United States of America Telephone 248-641-1600 Fax 248-641-0270 Name (Print/Type) Richard W. Warner Registration No. (Attorney/Agent) 38.043 Signature March 30, 2004

1/60/ U.S.

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$) 1314

Complete if Known				
Application Number	To Be Assigned			
Filing Date	To Be Assigned			
First Named Inventor	Joel C. Higgins			
Examiner Name	To Be Assigned			
Art Unit	To Be Assigned			
Attorney Docket No	5490-000378			

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
M Charle C Conditional C Marrie C Citize C Marrie			3. ADE	ITIONA	L FEES					
				Large	Entity	Small E	ntity			
Deposit Accou					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	int 08-0750				1051	130	2051	65	Surcharge - late filing fee or oath	
Number							2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				l	1053	130	1053	130	Non-English specification	
Account Hamess, Dickey & Pierce, P.L.C.					1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is as	thorized to:	(check all that ac	nolv)	l	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) i			filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-ident		CALCULATION	·-		1252	420	2252	210	Extension for reply within second month	
1. BASIC FIL	INC EEE				1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity			٠	1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee ode (\$)	Fee Description	<u> </u>		1255	2,010	2255	1,005	Extension for reply within fifth month	
``''	001 385	Utility filing fee	770	7	1401	330	2401	165	Notice of Appeal	
	002 170	Design filing fee	ļ 	┥	1402	330	2402	165	Filing a brief in support of an appeal	
1 1	003 265	Plant filing fee		┥	1403	290	2403	145	Request for oral hearing	
1004 770 2	004 385	Reissue filing fe			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80	Provisional filling	fee		1452	110	2452	55	Petition to revive – unavoidable	
	SUBTO	Δι (1)	(\$) 770	\neg	1453	1,330	2453	665	Petition to revive – unintentional	
		(.,	(4)		1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM	FEES				1502	480	2502	240	Design issue fee	
			ee from Fee		1503	640	2503	320	Plant issue fee	
Total Claims 48	-20 ** =		elow Paid 18 = 504	7	1460	130	1460	130	Petitions to the Commissioner	
Independent	= -			╡	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 3	-3 ** =	• 0 X	= 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small Ent	X [= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)	Fee F	ee <u>Fee Descri</u> \$)	<u>ption</u>		1809	770	2809	385	Filing a submission after final rejection	
1202 18	2202		rcess of 20		1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be	
1201 86			t claims in excess of 3		1010	′′′	2010	303	examined (37 CFR § 1.129(b))	
1203 290		· F	pendent claim, if not pa		1801	770	2004	205		
1204 86	2204 4		ndependent claims ov		1802	770 900	2801 1802	385 900	Request for Continued Examination (RCE) Request for expedited examination	
1205 18	2205 9	** Paiceup	claims in excess of 20	and					of a design application	
	,	SUBTOTAL (2)	(\$) 504	٦	Other fo	ee (speci	fy)	-		
(4) 304				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
**or number previously paid, if greater; For Reissues, see above										

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Richard W. Warner	Registration No. Attorney/Agent)	38,043	Telephone	248-641-1600	
Signature	Jely w.	w		Date	March 30, 2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/5B/35 (11-00)

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Joel C. Higgins				
Title		APPARATUSES FOR ENHANCING IPLANT DURABILITY				
Atty Docket Number		5490-000378				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3/26/04

Signature

Daniel P. Hann Secretary

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement. This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the emount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.